

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

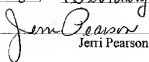
Applicant: Shumiao Jiang	§	
	§	Group Art Unit: 2613
Application No.: 10/565,850	§	
	§	Examiner: Tanya T. Ngo
Filed: September 26, 2006	§	
	§	Confirmation No.: 7758
For: SYSTEM, METHOD AND TERMINAL PROCESSING	§	
APPARATUS FOR OPTICAL FIBER TRANSMISSION	§	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**CERTIFICATE OF EFS-WEB FILING**

Pursuant to 37 C.F.R. §1.8, I hereby certify that this correspondence is being electronically submitted to the U.S. Patent and Trademark Office website, [www.uspto.gov](http://www.uspto.gov), on February 1, 2010.

  
Jeni Pearson

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**AMENDMENTS AND RESPONSE TO  
OFFICE ACTION DATED NOVEMBER 12, 2009**

Madam:

In response to the Office Action dated November 12, 2009, the Applicant respectfully requests the following amendments to the above-identified application. The changes made are shown by underlining the added text and striking through the deleted text in bold.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 24 of this paper.

**A Replacement Drawing Sheet** is attached hereto.